

## NOTA

## On the occurrence of *Kikiki huna* Huber (Hymenoptera: Mymaridae) in Argentina

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► **Resumen** — *Kikiki huna* Huber, el único mimárido descrito (Hymenoptera: Mymaridae) con 3 segmentos tarsales, es reportado de la provincia de Catamarca en Argentina como un registro nuevo para el país. Se provee ilustraciones de la hembra para facilitar el reconocimiento de esta rara y diminuta especie.

**Palabras clave:** Mymaridae, mimárido, *Kikiki huna*, taxonomía, Argentina.

► **Abstract** — *Kikiki huna* Huber, the only described fairyfly (Hymenoptera: Mymaridae) with 3-segmented tarsi, is reported from Catamarca Province in Argentina as a new country record. Illustrations of the female are provided to facilitate recognition of this rare and minute species.

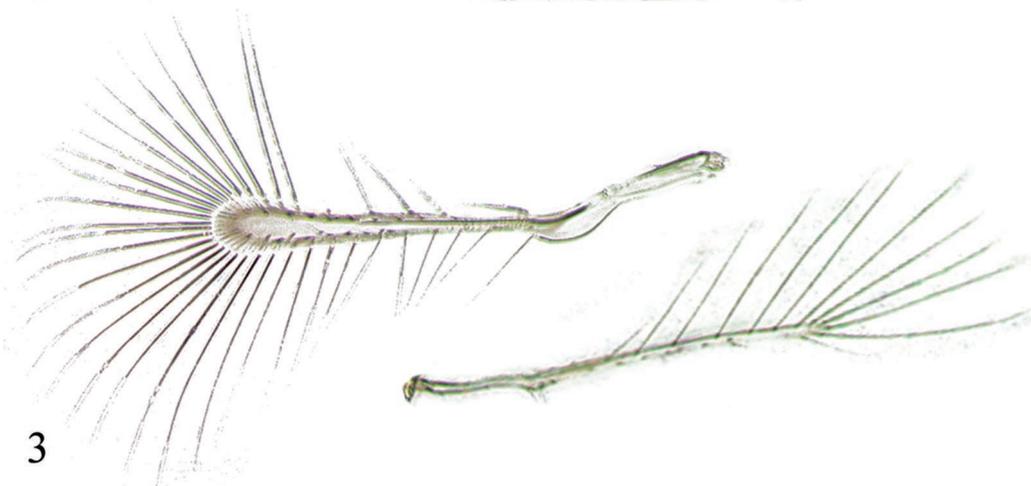
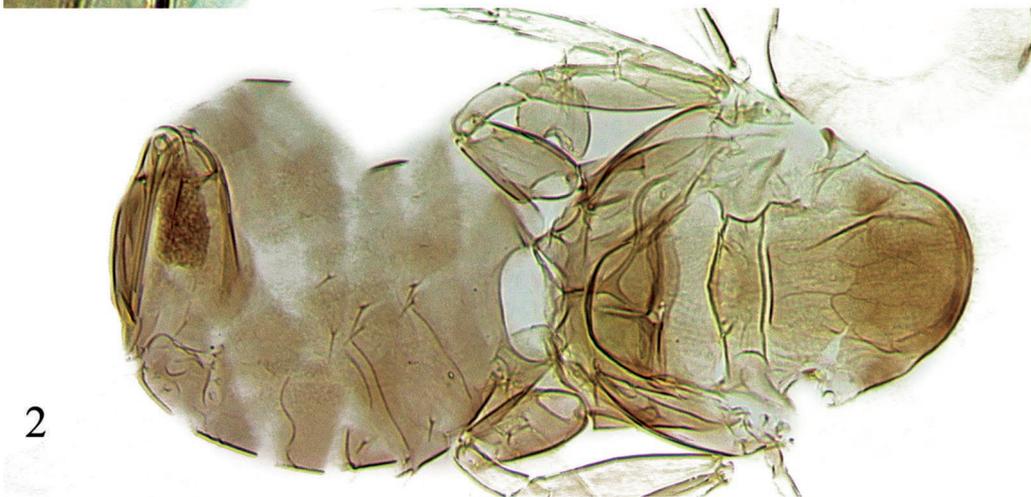
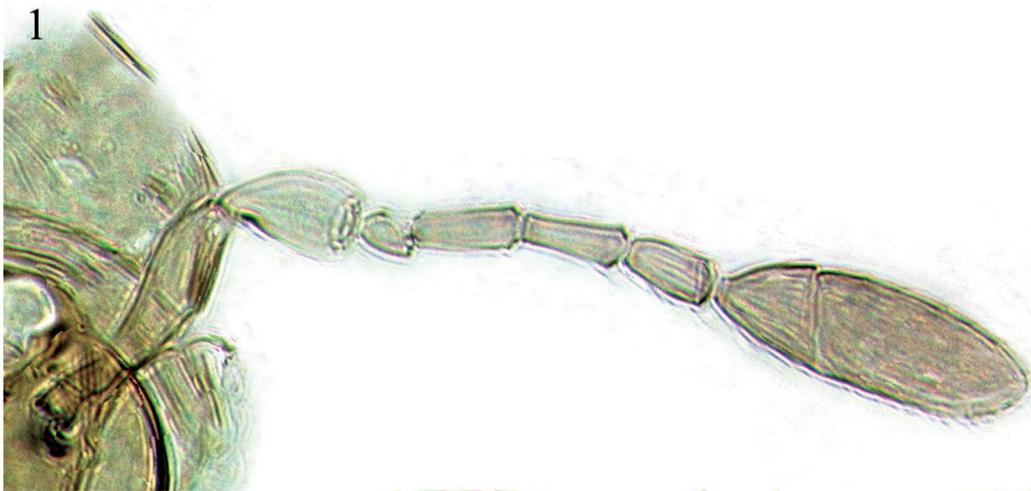
**Keywords:** Mymaridae, fairyfly, *Kikiki huna*, taxonomy, Argentina.

*Kikiki* Huber and Beardsley is the only known fairyfly genus (Hymenoptera: Mymaridae) with 3-segmented tarsi (Huber and Beardsley 2000). Its type species, *K. huna* Huber, originally described from the Hawaiian Islands, was recently thoroughly re-described by Huber and Noyes (2013), who also recorded it from Costa Rica and Trinidad Island, Trinidad and Tobago. Huber and Noyes (2013) also made important corrections to the number and distribution of longitudinal sensilla on the female antennal segments of *K. huna*. Thus the female specimen from Argentina, reported by Luft Albarracin *et al.* (2009) as a *Kikiki* sp., can now be positively identified as *K. huna*; it is a new country record for this species. To facilitate recognition of *K. huna* in Argentina, illustrated here are its antenna (Fig. 1), mesosoma and metasoma (Fig. 2), and a pair of wings (Fig. 3). An illustration of the tarsi of this specimen (as *Kikiki* sp.) was provided by Luft Albarracin *et al.* (2009). The body length of this slide-mounted female is 0.299 mm; however its body length as a dry-mounted, critical point dried specimen prior to slide-mounting was 0.216 mm.

**Material examined.**— ARGENTINA: Catamarca, ca. 2.5 km SW of El Portezuelo, 28°28'54"S 65°39'10"W, 613 m, 19/I/2003, S. V. Triapitsyn, G. A. Logarzo, sweeping at a roadside in the jungle in low mountains [1 female, Entomology Research Museum, University of California, Riverside, California, USA, UCRC ENT 118005].

### LITERATURE CITED

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- Luft Albarracin, E., Triapitsyn, S. V. and Virla, E. G. 2009. Annotated key to the genera of Mymaridae (Hymenoptera: Chalcidoidea) in Argentina. Zootaxa, 2129: 1-28.



**Figures 1-3.** *Kikiki huna*, female (Catamarca, Argentina). (1) Antenna; (2) mesosoma and metasoma; (3) fore and hind wings.